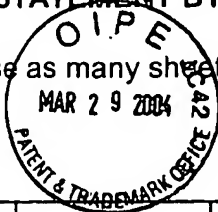
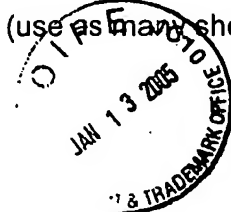


PTO/SB/08A				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/652,745
				Filing Date	August 29, 2003
				Confirmation Number	1765
				First Named Inventor	Charles S. Schasteen
				Group Art Unit	1615
Sheet	1	of	1	Attorney Docket No.	NVI 5252.4




U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY		
		Number	Kind Code ² (if known)				
K	58	6,008,409	B1	Hasseberg et al.	12-28-1999		
FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ^o
		Office	Number ⁴	Kind Code ² (if known)			
K	59	EP	0937706	A1	Ajinomoto Co., Inc.	08-25-1999	
K	60	FR	2,795,919	A1	Arrive SA	01-12-2001	
JS	61	PCT	WO00/59877	A1	Aventis Animal Nutrition	10-12-2000	
K	62	JP	08 107757	A1	Ajinomoto Co., Inc.	04-30-1996	
K	63	JP	10 327751	A1	Snow Brand Milk Product Co. Ltd.	12-15-1998	
OTHER ART - NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.					T ^o
K	64	CHA, YONG-JUN, et al., "Identification of Aroma-Active Compounds in Korean Salt-Fermented Fishes by Aroma Extract Dilution Analysis. 1. Aroma-Active Components in Salt-Fermented Anchovy on the Market," Korean Society of Food Science and Nutrition, 1999, pp. 312-318, Vol. 28, No. 2, Abstract only					
JS	65	MARTIN, F.L., et al., "The Effect of Tuber Composition on Potato Crisp Flavour," Department of Food Science & Technology, University of Reading, Proceedings of the Weurman Flavour Research Symposium, Germany, June 22-25, 1999, Chemical Abstracts, Database No. 136:69008, Abstract only					
JS	66	ROBINSON, et al., "Influence of Abomasal Infusion of High Levels of Lysine or Methionine, or Both, on Ruminant Fermentation, Eating Behaviour and Performance of Lactating Dairy Cows," Journal of Animal Science, 2000, pp. 1067-1077, Vol. 78, No. 4, Abstract only					
JS	67	SMIT, G., et al., "Flavour Formation by Enzymatic Conversion of Amino Acids," Proceedings of the Weurman Flavour Research Symposium, Germany, June 22-25, 1999, Chemical Abstracts, Database No. 136:84940, Abstract only					
Examiner Signature	[Signature]			Date Considered	03/15/07		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

PTO/SB/08A INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) 				Complete if Known	
				Application Number	10/652,745
				Filing Date	August 29, 2003
				Confirmation Number	1765
				First Named Inventor	Charles Schasteen
				Group Art Unit	1617
				Examiner Name	S. Kantamneni
Sheet	1	of	1	Attorney Docket No.	NVI 5252.4

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY		
		Number	Kind Code ² (if known)				
FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
		Office	Number ⁴	Kind Code ² (if known)			
OTHER ART - NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.					T ⁶
K	69	BURNS et al. "Sulfur Amino Acid Requirements of Immature Beagle Dogs" Journal of Nutrition, Vol. 111, No. 12 (1981) pp. 2117-2124.					

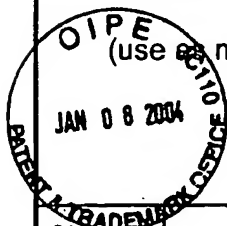
Examiner Signature		Date Considered	03/15/07
--------------------	---	-----------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached..

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08A			Complete if Known	
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	10/652,745
			Filing Date	August 29, 2003
			Confirmation Number	1765
			First Named Inventor	Schasteen et al.
			Group Art Unit	1615
			Examiner Name	not yet assigned
Sheet 1 of 2	Attorney Docket No.		NVI 5252.4	



U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	
		Number	Kind Code ² (if known)			
K	44	5,795,602		Craig et al.	08-18-1998	
K	45	5,985,336		Ivey et al.	11-16-1999	
K	46	2003/0077254	A1	Ramaekers	04-24-2003	

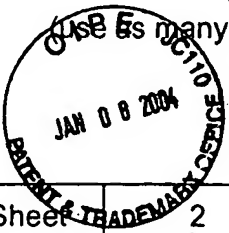
FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
		Office	Number ⁴	Kind Code ² (if known)			
K	47	EP	1 062 879	A1	B. Braun Melsungen AG	12-27-2000	
K	48	EP	1 205 115	A2	Nutrinova	05-15-2002	
K	49	JP	03 107789	B	QP Corp	11-13-2000	A
K	50	JP	03 270588	B	Saneigen FFI KK	04-02-2002	A
K	51	WO	96/35337	A1	Norsk Hydro A.S	11-14-1996	
K	52	WO	99/04646	A1	Verdugt B.V.	02-04-1999	
K	53	WO	03/037103	A1	Nestle Purina Petcare Company	05-08-2003	
K	54	WO	03/084346	A1	Tredin S.A.	10-16-2003	

Examiner Signature	<i>g. R. K.</i>	Date Considered	03/15/07
--------------------	-----------------	-----------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08A		Complete if Known	
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) 		Application Number	10/652,745
		Filing Date	August 29, 2003
		Confirmation Number	1765
		First Named Inventor	Schasteen et al.
		Group Art Unit	1615
		Examiner Name	not yet assigned
Sheet 2	of 2	Attorney Docket No.	NVI 5252.4

OTHER ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
K	55	LAMIKANRA, O. et al., "Biochemical and Microbial Changes during the Storage of Minimally Processed Cantaloupe", <i>Journal of Agricultural and Food Chemistry</i> , 2000, Volume 48(12), Abstract, American Chemical Society	
K	56	OZER, Barbaros et al., "Effect of addition of amino acids, treatment with .beta.-galactosidase and use of heat-shocked cultures on the acetaldehyde level in yoghurt", <i>International Journal of Dairy Technology</i> , 2002, Volume 55(4), Abstract, Blackwell Science Ltd.	
K	57	Annex to Form PCT/ISA/206 Communication Relating to the Results of the Partial International Search for International Application No. PCT/US 03/27323	

Examiner Signature	<i>Stephen L. K.</i>	Date Considered	03/15/07
--------------------	----------------------	-----------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08A			Complete if Known		
THIRD SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	10/652,745	
			Filing Date	August 29, 2003	
			Confirmation Number	1765	
			First Named Inventor	Charles S. Schasteen	
			Group Art Unit	1615	
Sheet	1	of	1	Attorney Docket No.	NVI 5252.4

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
Ks	68	4,762,854		Lloyd et al	08/09/1998

FOREIGN PATENT DOCUMENTS

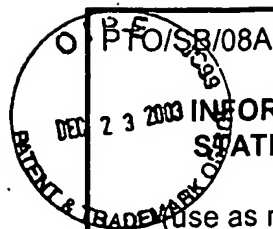
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
		Office	Number ⁴	Kind Code ² (if known)			
	69						
	70						
	71						
	72						
	73						

OTHER ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
	74		
	75		
	76		
	77		

Examiner Signature	<i>St. L. K.</i>	Date Considered	03/15/07
-----------------------	------------------	--------------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Complete if Known		
			Application Number	10/652,745	
			Filing Date	August 29, 2003	
			Confirmation Number	1765	
			First Named Inventor	Schasteen et al.	
			Group Art Unit	1615	
			Examiner Name	not yet assigned	
Sheet	1	of	5	Attorney Docket No.	NVI 5252.4

OTHER ART - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶	
K ✓	1.	ANDERSON, David B., et al., "Gut microbiology and growth-promoting antibiotics in swine", <i>Pig News and Information</i> , 1999, pp. 115N-122N, Volume 20, No. 4, CABI Publishing, Farnham Royal, England		
K ✓	2.	BASF Fine Chemicals, "Effect of Luprosil® NC applications to litter on the health and performance of turkeys", 1990, BASF Technical Bulletin KC 9037		
K ✓	3.	BEDFORD, Michael, "Removal of antibiotic growth promoters from poultry diets: implications and strategies to minimise subsequent problems", <i>World's Poultry Science Journal</i> , December 2000, pp. 347-365, Volume 56		
K ✓	4.	BOLDUAN, Von G., et al., "Die wirkung von Propion-und Ameisensäure in der Ferkelaufzucht", <i>J. Anim. Physiol. a. Anim. Nutr.</i> , 1988, pp. 72-78, Volume 59		
K ✓	5.	BONE, Elizabeth, et al., "The production of urinary phenols by gut bacteria and their possible role in the causation of large bowel cancer", <i>The American Journal of Clinical Nutrition</i> , December 1976, pp. 1448-1454, Volume 29, Number 12		
K ✓	6.	BOTERMANS, J.A.M., et al., "The exocrine pancreas in pig growth and performance", <i>Biology of the Pancreas in Growing Animals</i> , 1999, pp. 395-408, Elsevier Science		
K ✓	7.	BRACHET, Patrick, et al., "Transport of Methionine Hydroxy Analog across the Brush Border Membrane of Rat Jejunum", <i>The Journal of Nutrition</i> , 1987, pp. 1241-1246, Volume 117, Wistar Institute of Anatomy and Biology, Philadelphia		
K ✓	8.	BUTTIN, Pierre, "Acidification advantage of analogue methionine", <i>International Pig Topics</i> , pp. 27		
K ✓	9.	CHAVEERACH, P., et al., "In Vitro Study on the Effect of Organic Acids on <i>Campylobacter jejuni/coli</i> Populations in Mixtures of Water and Feed", <i>Poultry Science</i> , May 2002, pp. 621-628, Volume 81, Number 5		
K ✓	10.	CHERRINGTON, C.A., et al., "Organic Acids: Chemistry, Antibacterial Activity and Practical Applications", <i>Advances in Microbial Physiology</i> , 1991, pp. 87-108, Volume 32		
Examiner Signature	[Signature]		Date Considered	03/15/07

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached..

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CPT 5/SB/08A DEC 23 2003 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	10/652,745
				Filing Date	August 29, 2003
				Confirmation Number	1765
				First Named Inventor	Schasteen et al.
				Group Art Unit	1615
				Examiner Name	not yet assigned
Sheet	2	of	5	Attorney Docket No.	NVI 5252.4

K ✓	11.	COATES, M.E., et al., "The Effect of Antibiotics on the Intestine of the Chick", <i>The British Journal of Nutrition</i> , 1955, pp. 110-119, Volume 9, Number 1, Cambridge University Press, Cambridge, England	
K ✓	12.	COLE, D.J.A., et al., "The Effect on Performance and Bacterial Flora of Lactic acid, Propionic acid, Calcium propionate and Calcium acrylate in the Drinking Water of Weaned Pigs", <i>The Veterinary Record</i> , November 2, 1968, pp. 459-464, Volume 83, British Veterinary Association, London	
K ✓	13.	CORTHER, G., et al., "Interrelationships between Digestive Proteolytic Activities and Production and Quantitation of Toxins in Pseudomembranous Colitis Induced by <i>Clostridium difficile</i> in Gnotobiotic Mice", <i>Infection and Immunity</i> , December 1989, pp. 3922-3927, Volume 57, Number 12, American Society for Microbiology, Washington	
K /	14.	CRANWELL, P.D., "Development of the Neonatal Gut and Enzyme Systems", <i>The Neonatal Pig - Development and Survival</i> , 1995, pp. 99-154, M.A. Varley, CAB International, Oxon	
K ✓	15.	DIERICK, N.A., et al., "Influence of the gut flora and of some growth promoting feed additives on nitrogen metabolism in pigs. I. Studies in vitro", <i>Livestock Production Science</i> , 1986, pp. 161-176, Volume 14, Elsevier Science Publishers, Amsterdam	
K ✓	16.	DIERICK, N.A., et al., "Influence of the gut flora and of some growth promoting feed additives on nitrogen metabolism in pigs. II. Studies in vivo", <i>Livestock Production Science</i> , 1986, pp. 177-193, Volume 14, Elsevier Science Publishers, Amsterdam	
K ✓	17.	DUNNINGTON, E.A., et al., "Enzyme Activity and Organ Development in Newly Hatched Chicks Selected for High or Low Eight-Week Body Weight", <i>Poultry Science</i> , 1995, pp. 761-770, Volume 74, Number 5	
K ✓	18.	ECKEL, Von B., et al., "Zum Einfluß von Ameisensäure auf die Konzentrationen an Ammoniak und biogenen Aminen im Gastrointestinaltrakt", <i>J. Anim. Physiol. a. Anim. Nutr.</i> , 1992, pp. 198-205, Volume 67	
K /	19.	EIDELSBURGER, U., et al., "Zum Einfluß von Fumarsäure, Salzsäure, Natriumformiat, Tylosin und Toyocerin auf tägliche Zunahmen, Futteraufnahme, Futterverwertung und Verdaulichkeit", <i>J. Anim. Physiol. a. Anim. Nutr.</i> , 1992, pp. 82-92, Volume 68	
K ✓	20.	EIDELSBURGER, Von U., et al., "Zum Einfluß von Ameisensäure, Calciumformiat und Natriumhydrogencarbonat auf pH-Wert, Trockenmassegehalt, Konzentration an Carbonsäuren und Ammoniak in verschiedenen Segmenten des Gastrointestinaltraktes", <i>J. Anim. Physiol. A. Anim. Nutr.</i> , 1992, pp. 20-32, Volume 68	

Examiner Signature	<i>[Signature]</i>	Date Considered	03/15/07
--------------------	--------------------	-----------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08A DEC 23 2003 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	10/652,745
				Filing Date	August 29, 2003
				Confirmation Number	1765
				First Named Inventor	Schasteen et al.
				Group Art Unit	1615
				Examiner Name	not yet assigned
Sheet	3	of	5	Attorney Docket No.	NVI 5252.4

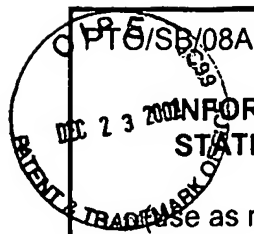
K	21.	ENGELHARDT, W. Von, et al., "Absorption of Short-chain Fatty Acids and Their Role in the Hindgut of Monogastric Animals", <i>Animal Feed Science and Technology</i> , 1989, pp. 43-53, Volume 23, Elsevier Science Publishers, Amsterdam	
K	22.	ENTHOVEN, P., et al., "Antibacterial properties of 2-hydroxy-4-(methylthio)butyric Acid (HMB, alimet)", <i>Eur. Assoc. Anim. Prod. Proc.</i> , 2002, EEAP, Cairo	
K /	23.	FRANTI, C.E., et al., "Antibiotic Growth Promotion: Effects of Zinc Bacitracin and Oxytetracycline on the Digestive, Circulatory, and Excretory Systems of New Hampshire Cockerels", <i>Poultry Science</i> , 1972, pp. 1137-1145, Volume 51, Number 4	
K	24.	GABERT, V.M, et al., "The effect of fumaric acid and sodium fumarate supplementation to diets for weanling pigs on amino acid digestibility and volatile fatty acid concentrations in ileal digesta", <i>Animal Feed Science and Technology</i> , 1995, pp. 243-254, Volume 53, Elsevier Science	
K	25.	GEDEK, Von Brigitte, et al., "Zum Einfluß von Fumarsäure, Salzsäure, Natriumformiat, Tylosin und Toyocerin auf die Keimzahlen der Mikroflora und deren Zusammensetzung in verschiedenen Segmenten des Gastrointestinaltraktes", <i>J. Anim. Physiol. a. Anim. Nutr.</i> , 1992, pp. 209-217, Volume 68	
K /	26.	HADORN, R., et al., "Effect of different dosages of an organic-acid mixture in broiler diets", <i>Archiv fuer Gefluegelkunde</i> , 2001, pp. 22-27, Volume 65	
K	27.	HARADA, Etsumori, et al., "Effect of short-chain fatty acids on the secretory response of the ovine exocrine pancreas", <i>American Journal of Physiology</i> , March 1983, pp. G284-G290, Volume 244, Number 3, The American Physiological Society	
K /	28.	HARADA, Etsumori, et al., "Postnatal development of biliary and pancreatic exocrine secretion in piglets", <i>Comparative Biochemistry and Physiology</i> , 1988, pp. 43-51, Volume 91A, Number 1, Pergamon Press, London	
K	29.	HARADA, Etsumori, et al., "Comparison of Pancreatic Exocrine Secretion via Endogenous Secretin by Intestinal Infusion of Hydrochloric Acid and Monocarboxylic Acid in Anesthetized Piglets", <i>Japanese Journal of Physiology</i> , 1986, pp. 843-856, Volume 36, Number 5	
K /	30.	HUYGHEBAERT, Gerard, "The influence of the addition of 'organic acid' - preparations on the zootechnical performances of broiler chickens", Report: CLO-DVV, 1999	

Examiner Signature	<i>Stella K</i>	Date Considered	03/15/07
--------------------	-----------------	-----------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

			Application Number	10/652,745
			Filing Date	August 29, 2003
			Confirmation Number	1765
			First Named Inventor	Schasteen et al.
			Group Art Unit	1615
			Examiner Name	not yet assigned
Sheet	4	of	5	Attorney Docket No. NVI 5252.4

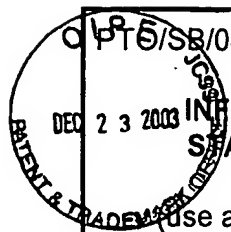
15 ✓	31.	KATO, Seiyu, et al., "Effect of Short-Chain Fatty Acids on Pancreatic Exocrine Secretion in Calves Aged 2 Weeks and 13 Weeks", <i>Japanese Veterinary Science</i> , December 1989, pp. 1123-1127, Volume 51, Number 6, Japanese Society of Veterinary Science	
15 ✓	32.	KNIGHT, Christopher D., et al., "Comparative Absorption of 2-Hydroxy-4 (Methylthio) butanoic Acid and L-Methionine in the Broiler Chick", <i>Journal of Nutrition</i> , November 1984, pp. 2179-2186, Volume 114, Number 11, Wistar Institute of Anatomy and Biology, Philadelphia	
15 ✓	33.	MAKKINK, Carolien, "Acid binding capacity in feedstuffs", <i>Feed International</i> , October 2001, pp. 24-27	
15 ✓	34.	MROZ, Z., "Supplementary organic acids and their interactive effects with microbial phytase in diets for pigs and poultry", Proceedings, Annual Conference on Phytase in Animal Nutrition, 2000, pp. 1-25, Lublin, Poland	
15 ✓	35.	NITSAN, Zafira, et al., "Growth and development of the digestive organs and some enzymes in broiler chicks after hatching", <i>British Poultry Science</i> , July 1991, pp. 515-523, Volume 32, Number 3	
15 ✓	36.	NITSAN, Zafira, et al., "The effects of force-feeding on enzymes of the liver, kidney, pancreas and digestive tract of chicks", <i>The British Journal of Nutrition</i> , September 1974, pp. 241-247, Volume 32, Number 2, Cambridge University Press, England	
15 ✓	37.	PARTANEN, Kirsi, "Organic acids - their efficacy and modes of action in pigs", Gut Environment of Pigs, 2001, pp. 201, Nottingham University Press, Nottingham, UK	
15 ✓	38.	PARTANEN, Kirsi H., et al., "Organic acids for performance enhancement in pig diets", <i>Nutr. Res. Rev.</i> , 1999, pp. 117-145, Volume 12	
15 ✓	39.	ROURA, Eugeni, et al., "Prevention of Immunologic Stress Contributes to the Growth-Permitting Ability of Dietary Antibiotics in Chicks", <i>The Journal of Nutrition</i> , 1992, pp. 2383-2390, Volume 122, Wistar Institute of Anatomy and Biology, Philadelphia	
15 ✓	40.	SCIPIONI, Rosanna, et al., "Ricerche sull'impiego di diete acidificante nello svezzamento precoce dei suinetti", <i>Zool. Nutr. Anim.</i> , 1978, pp. 201-218, Volume 4	
15 ✓	41.	SMULDERS, A.C.M.J., et al., "Effect of antimicrobial growth promoter in feeds with different levels of undigestible protein on broiler performance", Proceedings, World's Poultry Sci. Meeting, August 1999, pp. 177-179, Veldhoven, Netherlands	

Examiner Signature	<i>John L. K</i>	Date Considered	<i>03/15/07</i>
--------------------	------------------	-----------------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PT 5/SB/08A INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	10/652,745
				Filing Date	August 29, 2003
				Confirmation Number	1765
				First Named Inventor	Schasteen et al.
				Group Art Unit	1615
				Examiner Name	not yet assigned
Sheet	5	of	5	Attorney Docket No.	NVI 5252.4

42.	THAELA, M.-J., et al., "Effect of lactic acid supplementation in pigs after weaning", <i>Journal of Animal and Feed Science</i> , 1998, pp. 181, Volume 7
43.	THOMLINSON, J.R., et al., "Dietary manipulation of gastric pH in the prophylaxis of enteric disease in weaned pigs: Some field observations", <i>The Veterinary Record</i> , August 1981, pp. 120-122, Volume 109, British Veterinary Association, London
44.	WISEK, W.J., "The mode of growth promotion by antibiotics", <i>Journal of Animal Science</i> , April 1978, pp. 1447-1469, Volume 46, Number 5, American Society of Animal Science

Examiner Signature	<i>[Signature]</i>	Date Considered	03/15/07
--------------------	--------------------	-----------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached..

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.